

213200.00094

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/804,237
		Filing Date	03/19/2004
		First Named Inventor	Yonghua SONG
		Group Art Unit	2816
		Examiner Name	Unassigned
Total Number of Pages in This Submission	12	Attorney Docket Number	MP0031RE

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form IN DUPLICATE	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Associate Power of Attorney	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input checked="" type="checkbox"/> Response to Missing Parts/ * Incomplete Application	REMARKS	
<input checked="" type="checkbox"/> Response to Missing Parts of Reissue Application	<p>* including Reissue Declaration and Power of Attorney and Consent of Assignee to Reissue</p>	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Andrew J. Bateman Registration No. 45,573
Signature	
Date	07/12/2004

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: _____

Typed or printed name		
Signature		Date



FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1,762.00)

Complete if Known

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Filing Date	03/19/2004
First Named Inventor	Yonghua SONG
Examiner Name	Unassigned
Art Unit	2816
Attorney Docket No.	MP0031RE

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None

 Deposit Account:

Deposit Account **50-1710**
Account Name **KATTEN MUCHIN ZAVIS ROSENMAN**

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge above Deposit Account with any additional fees necessary UNDER 37 CFR 1.16 AND/OR 1.17 to maintain pendency of this application.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Fee Code (\$)	Fee	Small Entity	Fee Code (\$)	Fee	Fee Description	Fee Paid
1001	770		2001	385		Utility filing fee	770.00
1002	340		2002	170		Design filing fee	
1003	530		2003	265		Plant filing fee	
1004	770		2004	385		Reissue filing fee	
1005	160		2005	80		Provisional filing fee	
SUBTOTAL (1)		(\$ 770.00)					

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
	-20** =	24	18.00 = 432.00
Independent Claims	- 3** =	5	86.00 = 430.00
Multiple Dependent			290.00 = 0.00

Large Entity	Fee Code (\$)	Fee	Small Entity	Fee Code (\$)	Fee	Fee Description
1202	18		2202	9		Claims in excess of 20
1201	86		2201	43		Independent claims in excess of 3
1203	290		2203	145		Multiple dependent claim, if not paid
1204	86		2204	43		** Reissue independent claims over original patent
1205	18		2205	9		** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$ 862.00)				

*or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity Small Entity

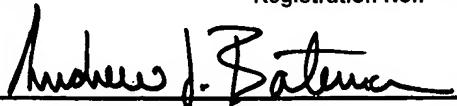
Fee Code (\$)	Fee	Fee Code (\$)	Fee	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	130.00
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify) _____		Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$ 130.00)	

SUBMITTED BY

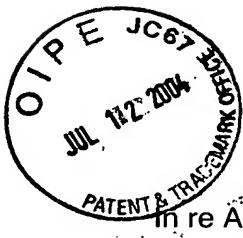
Name: Andrew J. Bateman

Registration No.: 45,573

Telephone: (202) 625-3547

Signature: 

Date: 07/12/2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yonghua SONG) Group Art Unit: 2816
Application No.: 10/804,237) Examiner: Not Yet Assigned
Filed: March 19, 2004) Confirmation No.: 6605
U.S. Patent No.: 6,359,499)
Issued: March 19, 2002)
For: TEMPERATURE AND PROCESS) Date: July 12, 2004
INDEPENDENT CMOS CIRCUIT)

RESPONSE TO NOTICE TO FILE MISSING PART OF REISSUE APPLICATION

MAIL STOP MISSING PARTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the NOTICE TO FILE MISSING PARTS issued in the above-identified application on May 19, 2004, Applicant submits herewith the following documents:

1. Reissue Declaration and Power of Attorney
2. Consent of Assignee to Reissue
3. Copy of Notice to File Missing Parts
4. Fee Transmittal

The Commissioner is authorized to charge the amount of \$1,762.00, which includes the basic filing fee, excess claims fee and surcharge to Deposit Account 50-1710. As noted above, a Fee Transmittal is enclosed for this purpose. The Commissioner is also authorized to charge or credit Deposit Account 50-1710 for any additional fee(s) deemed necessary to maintain pendency of this application under 37 CFR §§ 1.116 and 1.117.

Should there be any questions, please contact Applicant's attorney by telephone at (202) 625-3547. All correspondence should continue to be mailed to the address given below.

Respectfully submitted,

By: Andrew J. Bateman
Andrew J. Bateman
Attorney for Applicants
Registration No. 45,573

Intellectual Property Department
Marvell Semiconductor, Inc.
700 First Avenue, Mail Stop 509
Sunnyvale, CA 94089
Facsimile No.: (408) 752-9034



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

18w/s

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/804,237	03/19/2004	Yonghua Song	MP0031RE

CONFIRMATION NO. 6605

23624
MARVELL SEMICONDUCTOR, INC.
INTELLECTUAL PROPERTY DEPARTMENT
700 FIRST AVENUE, MS# 509
SUNNYVALE, CA 94089

07/15/2004 BABRAHA1 00000035 501710 10804237

01 FC:1001 770.00 DA
02 FC:1051 130.00 DA
03 FC:1202 432.00 DA
04 FC:1201 430.00 DA

FORMALITIES LETTER



OC000000012713049

Date Mailed: 05/19/2004

NOTICE TO FILE MISSING PARTS OF REISSUE APPLICATION

Filing Date Granted

An application number and filing date have been accorded to this reissue application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- Consent of assignee is missing. 37 CFR 1.172 requires that a reissue oath/declaration be accompanied by the written consent of all assignees.
- Assignee's statement under 37 CFR 3.73(b) establishing ownership of the patent is missing. 37 CFR 1.172 requires that all assignees consenting to the reissue application establish their ownership interest in the patent by filing in the reissue application a statement in accordance with 37 CFR 3.73(b).

The applicant needs to satisfy supplemental fees problems indicated

Adjustment date: 07/20/2004 BABRAHA1 00000035 501710 10804237
07/15/2004 BABRAHA1 00000035 501710 10804237
01 FC:1001 770.00 CR
02 FC:1051 130.00 CR
03 FC:1202 432.00 CR
04 FC:1201 430.00 CR

The required item(s) identified below must be timely submitted to avoid abandonment.

- Additional claim fees of \$862 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1762 for a Large Entity

07/20/2004 BABRAHA1 00000096 501710 10804237
01 FC:1004 770.00 DA
02 FC:1204 430.00 DA
03 FC:1205 432.00 DA
04 FC:1051 130.00 DA

- \$770 Statutory basic filing fee.

- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$862**
 - \$430 for 5 independent claims over the original patent.
 - \$432 for 24 total claims over the higher of 20, or the amount in the original patent.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

 Nathaniel R. Hayden

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE